





APPLICATION NO.	09/862,449 05/23/2001		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/862,449			Sung Han Kim 1514.1002		8882		
21171	7590	08/13/2002					
STAAS &			EXAMINER				
700 11TH S' SUITE 500	·			THOMPSON	THOMPSON, CAMIE S		
WASHING	ION, DC	20001		ART UNIT	PAPER NUMBER		
				1774			
			DATE MAILED: 08/13/2002				
					/		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.		Applicant(s)	AS-7				
- ·		09/862,449	09/862,449		,,- ,				
0	ffice Action Summary	Examiner		Art Unit					
		Camie S Thomps	on	1774					
	MAILING DATE of this communication app		_ •		Iress				
THE MAILI - Extensions o after SIX (6) - If the period to If NO period Failure to rep Any reply rec	ENED STATUTORY PERIOD FOR REPL'NG DATE OF THIS COMMUNICATION.  If time may be available under the privisions of 37 CFR 1.13 MONTHS from the mailing date of this communication.  For reply specified above is less than thirty (30) days, a reply for reply is specified above, the maximum statutory period very within the set or extended period for reply will, by statute leived by the Office later than three months after the mailing term adjustment. See 37 CFR 1.704(b).	36(a). In no event, howe y within the statutory min will apply and will expire s , cause the application to	ver, may a reply be tim imum of thirty (30) days SIX (6) MONTHS from become ABANDONED	ely filed will be considered timely. the mailing date of this cor (35 U.S.C. § 133).	mmunication.				
1)☐ Res	ponsive to communication(s) filed on	<u> </u>							
2a)☐ This	action is <b>FINAL</b> . 2b)⊠ Th	is action is non-fi	nal.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims									
4)⊠ Clain	n(s) $1-24$ is/are pending in the application	1.							
4a) O	4a) Of the above claim(s) is/are withdrawn from consideration.								
5) Clain	n(s) is/are allowed.								
6)☐ Clain	n(s) is/are rejected.								
7) Clain	n(s) is/are objected to.								
• —	n(s) <u>1-24</u> are subject to restriction and/or o	election requirem	ent.						
Application Pa				•	•				
<i>,</i> —	pecification is objected to by the Examine								
•	rawing(s) filed on is/are: a)□ accep				•				
	licant may not request that any objection to the				_				
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.									
	proved, corrected drawings are required in re ath or declaration is objected to by the Ex	•	ion.						
/—	•	.aiiiiiei.							
-	35 U.S.C. §§ 119 and 120		1100 64406	) (d) == (0					
•	owledgment is made of a claim for foreign	n priority under 35	0.5.C. § 119(a	)-(a) or (i).					
a) L All	b) Some * c) None of:	- h h	t a. al						
1.□	Certified copies of the priority document			an Na					
<ul> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage</li> </ul>									
_	Copies of the certified copies of the prio application from the International Bu e attached detailed Office action for a list	ireau (PCT Rule 1	7.2(a)).		Stage				
14)☐ Ackno	wledgment is made of a claim for domesti	ic priority under 3	5 U.S.C. § 119(e	e) (to a provisional	application).				
, —	The translation of the foreign language providedgment is made of a claim for domest	• •							
Attachment(s)									
2) Notice of Dr	eferences Cited (PTO-892) aftsperson's Patent Drawing Review (PTO-948) Disclosure Statement(s) (PTO-1449) Paper No(s) _	4) 5) 6) 	-	r (PTO-413) Paper No( Patent Application (PTC					
S. Patent and Trademark PTO-326 (Rev. 04-0		ction Summary		Part of	f Paper No. 7				

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## **DETAILED ACTION**

## Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention: The species are directed towards different compounds selected from a compound of formula where Ar is anthracene, a compound of formula 1 where Ar is naphthalene, a compound of formula 1 where Ar is phenyl and a triarylsilylphenyl represented by formula 4. If the compound represented by formula 1 is elected, please elect an ultimate species.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claim 8 is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

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Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

2. A telephone call was made to Michael D. Stein on 8/7/02 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Camie S Thompson whose telephone number is 703-305-4488. The examiner can normally be reached on Monday-Friday 8:00 am - 4:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cynthia H Kelly can be reached on 703-308-0449. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9310 for regular communications and 703-872-3911 for After Final communications.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

Cst August 7, 2002 CYNTHIA H. KELLY SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1700